1 200 E		PTO/SB/21 (02-04)
- 3 /	Application Number	10/046,070
TRANSMITTAL FORM	Filing Date	January 11, 2002
FORM	First Named Inventor	Karpoff, Wayne RECEIVE
(to be used for all correspondence after initial	filing) Art Unit	2187 HIN 2.5 2004
	Examiner Name	Kathy K. Takeguchi
Total Number of Pages in This Submission	12 Attorney Docket Number	019417-003710US Technology Center
	ENCLOSURES (Check all th	at apply) After Allowance Communication
Fee Transmittal Form	Drawing(s)	to Group
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to a Provisional Application	Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation	Status Latter
	Change of Correspondence Ad	Other Enclosure(s) (please
Extension of Time Request	Terminal Disclaimer	identify below): Return Postcard
Express Abandonment Request	Request for Refund	Return Fostcard
Information Disclosure Statement	CD, Number of CD(s)	
Certified Copy of Priority Document(s)	Remarks The Commissioner is Account 20-1430.	authorized to charge any additional fees to Deposit
Response to Missing Parts/ Incomplete Application		
Response to Missing Parts under 37 CFR 1.52 or 1.53		
SIGN	 ATURE OF APPLICANT, ATTOR	NEY, OR AGENT
Firm Townsend and Tow	nsend and Crew LLP	

	CERTIFICATE OF TRANS	SMISSION/MAILING	·
Date	June 17, 2004		
Signature	Marlet T. Many		
Individual name	Gerald T. Gray	Reg. No. 41,797	
or	Townsend and Townsend and Crew LLP		

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name Kimberly Rosa

Signature Date June 17, 2004

FEE TRANSMITTAL Complete if Known 10/046,070 Application Number for FY 2004 January 11, 2002 Filing Date Effective 10/01/2003. Patent fees are subject to annual revision. Karpoff, Wayne First Named Inventor Kathy K. Takeguchi Applicant claims small entity status. See 37 CFR 1.27 Examiner Name 2187 Art Unit 019417-003710US TOTAL AMOUNT OF PAYMENT 475 Attorney Docket No.

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit Card Money Order Other None				3. ADD	3. ADDITIONAL FEES					
Deposit Acc	-	iuivior	rey Older (Wilet [NODE	Large	Entity	Small	Entity		
	OUTIL.				Fee		Fee		Fee Description	Fee
Deposit Account	20-14	430			Code	Fee (\$)	Code	Fee (\$)	•	Paid
Number					1051 1052	130	2051	65	Surcharge - late filing fee or oath	
Deposit						50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name	Townse	end and To	wnsend and	Crew LLP	1053	130	1053	130	Non-English specification	
			**************************************		1812	2,520	1812	2,520	For filing a request for reexamination	
The Director Is authorized to: (check all that apply) Charge fee(s) indicated below C Credit any overpayments						920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or any underpayment of fee(s)					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee					1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account.					1252	420	2252	210	Extension for reply within second month	
FEE CALCULATION					4					
1. BASIC FILING FEE				1253	950	2253	475	Extension for reply within third month	475	
Large Entity Small Entity			1254	1,480	2254	740	Extension for reply within fourth month			
	Fee Fe Code (\$)		scription	Fee Paid	1255	2.010	2255	1,005	Extension for reply within fifth month	\vdash
	2001 38		lina fee		1401	330	2401	1,005	Notice of Appeal	
	2002 170		filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	2003 26		-		1403	290	2402	145	Request for oral hearing	\vdash
	2004 38		e filing fee		1403	290	2403		Petition to institute a public use	
1005 160	2005 80	Provisio	onal filing fee		1451	1,510	1451	1,510	proceeding	
SUBTOTAL (1)				1452	110	2452	55	Petition to revive – unavoidable		
				1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRA CL	AIM FEES	FOR UTI	LITY AND R	EISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
			Fee from		1502	480	2502	240	Design issue fee	
_		Extra Claims	below_	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims	-** =		×	=	1460	130	1460	130	Petitions to the Commissioner	
Independent Claims	╡ _┈ ੂ		=		1807	50	1807	50	Petitions related to provisional applications	
L Multiple					1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent Large Entity	Small Entit	tv	<u> </u>		8021	40	8021	40	Recording each patent assignment per	
Fee Fee	Fee	Fee			1				property (times number of properties)	
Code (\$)	Code 2202	(\$)	Fee Description Claims in exces	_	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 1201 86	2201	43	Independent cla	aims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290	2203	145	Multiple dependent claim, if not paid ** Reissue independent claims		1801	770	2801	385	Request for Continued Examination	
1204 86	2204	43	over original		1802	900	1802	900	(RCE) Request for expedited examination	
1205 18	2205	9	and over orig			J	1		of a design application	
SUBTOTAL (2) (\$)					Other fe	e (specify)) 			
**or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)475					
					·L					

SUBMITTED BY		C	Complete (if applicable)			
Name (Print/Type)	Gerald T. Gray	Registration No. (Attorney/Agent)	41,797	Telephone	925-472-5000	
Signature	Real T.	Date	June 17, 2004			